



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 2264

SERIAL NUMBER 10/708,265	FILING DATE 02/20/2004 RULE	CLASS 219	GROUP ART UNIT 1725	ATTORNEY DOCKET NO. JP920020215US1
-----------------------------	---------------------------------------	--------------	------------------------	---------------------------------------

APPLICANTS

Yoji Maeda, Kosei-cho, JAPAN;
 Yutaka Tsukada, Kosei-cho, JAPAN;
 Kimihiro Yamanaka, Kosei-cho, JAPAN; Masaharu Yasuda, Yasu-cho, JAPAN;

AC

** CONTINUING DATA *****

** FOREIGN APPLICATIONS *****
 JAPAN 2003-038532 02/17/2003

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
 ** 05/13/2004

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Examiner's Signature: <u>AC</u> Initials:	STATE OR COUNTRY JAPAN	SHEETS DRAWING 8	TOTAL CLAIMS 10	INDEPENDENT CLAIMS 4
--	--	------------------------------	------------------------	-----------------------	----------------------------

ADDRESS
 024241
 IBM MICROELECTRONICS
 INTELLECTUAL PROPERTY LAW
 1000 RIVER STREET
 972 E
 ESSEX JUNCTION, VT
 05452

TITLE
 HOLE DRILLING METHOD AND APPARATUS

FILING FEE RECEIVED 856	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------------	---	---